# CSWC Operational Period Summary 0500 July 20 2014 to 1300 July 20 2014





# **SITUATION SUMMARY**

# **Bully Incident, Vegetation Fire, Shasta County (Update)**

Old Bully Choop Road, Community of Igo, Shasta County Per CAL FIRE, Cal OES Duty Officers, and ICS-209 as of 07/20/14 at 1747 hours:

- SRA
- 12,661 acres, 76% contained
- Structures Threatened: 0 structures threatened
- Structures Damaged: 1 single residence
- Structures Destroyed: 8 single residences, 12 other minor structures
- See Fire Activity Section for detailed information.

### **Significant Weather**

- Flash Flood Warning in effect for portions of Lassen County until 1930 hours.
- A Flash Flood Warning was in effect for portions of Madera, Mariposa and Tuolumne Counties until 1900 hours.
- Red Flag Warning in effect until 2100 hours this evening for portions of Siskiyou and Modoc Counties.
- Fire Weather Watch in effect Monday evening through Tuesday evening for portions of Siskiyou and Modoc Counties.

# Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought

# **WEATHER**

#### **WEATHER SYNOPSIS BY REGION:**

#### **NORTHERN CALIFORNIA:**

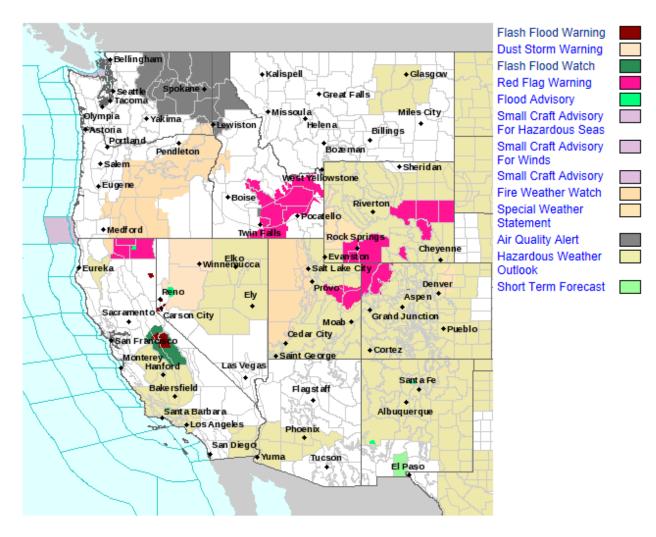
Monsoon moisture moving northward over California will combine with low pressure over the Pacific Northwest to produce showers and thunderstorms across the Northern California through Tuesday. The activity today and Monday will occur over a large portion of Northern California; including, some low elevations/valleys in the north. Storms on Tuesday will occur during the afternoon and evening in northern and eastern areas. Many higher elevation locations will receive 0.50-1.00 inches of rainfall between now and Tuesday afternoon. The low will still be in place Wednesday; however, for Northern California, conditions will be dry and breezy. Southwest-west winds gusting to 25-30 mph east of the Cascade-Sierra Crest Wednesday may cause holdover ignitions from recent lightning to grow rapidly and spread. Drier conditions are expected on Thursday, with lighter winds. High pressure will build over the region beginning late in the week and into next weekend and push temperatures up to 5-10 degrees above normal with low humidity and poor overnight relative humidity recovery in many inland areas. Light to locally moderate north-northeast surface winds may enhance these conditions from the lower western Sierra slopes to the coastal mountains from Thursday through Saturday.

#### **SOUTHERN CALIFORNIA:**

Scattered showers and thunderstorms will continue mainly across the Sierra and northern deserts through this evening as moist southeast flow aloft continues. Isolated showers and thunderstorms will also occur over the coastal and valley areas of Central California today. No shower or thunderstorm activity is expected across Southern California today due to dry southwest flow aloft. For the most part, the showers and thunderstorms will end across the region tonight. However, isolated afternoon thunderstorms are still possible across the Central and Eastern Sierra Monday afternoon. An area of low pressure well off the Southern California Coast will keep temperatures 5 to 10 degrees below normal through Monday, with 70s to low 80s in the mountains and mid 80s to mid 90s in the valleys. Minimum humidity will be mainly between 20% and 40% through Monday. High pressure over New Mexico will strengthen bringing a significant warming and drying trend to the region Tuesday through the end of this week. Southeast flow aloft will bring isolated afternoon showers and thunderstorms to the mountains and deserts of Southern California east of the Cajon Pass starting Friday. Winds will be fairly light through the end of this week, with a typical afternoon sea breeze moving inland each afternoon.



# STATE WEATHER MAP



Last map update: Jul, 20th 2014 at 7:09:10 pm MDT

# **Preparedness Levels:**

# **National Preparedness Level 3**

#### **Northern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

#### Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

#### **California Fire Potential & Weather Maps**

#### Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

#### Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

#### **California Fire Weather Map Watches and Warnings**

http://www.wrh.noaa.gov/firewx/main.php

#### **NWS California River Forecast Center:**

http://www.cnrfc.noaa.gov/



#### **Northern California:**



# **Bully Incident, Vegetation Fire, Shasta County (Update)**

#### **Fire Information**

Old Bully Choop Road, Community of Igo, Shasta County Per CAL FIRE, Cal OES Duty Officers, and ICS-209 as of 07/20/14 at 1747 hours:

- SRA
- 12,661 acres, 76% contained
- Structures Threatened: 0 structures threatened
- Structures Damaged: 1 single residence
- Structures Destroyed: 8 single residences, 12 other minor structures
- Continued threat to incident personnel due to the hot, dry weather, dry receptive fuels, and difficult topography.
- CAL FIRE IMT 6 assigned
- Total Personnel: 1670

#### **Resources:**

- 1 Local Government Strike Team, 2 water tenders and miscellaneous overhead assigned.
- 1 Mobile Interoperability Gateway Unit-3 (MIGU-3); released at 1400 hours today.
- Excess resources continued to be released today; 2 Local Government Strike Teams and 2 Water Tenders currently in demob.

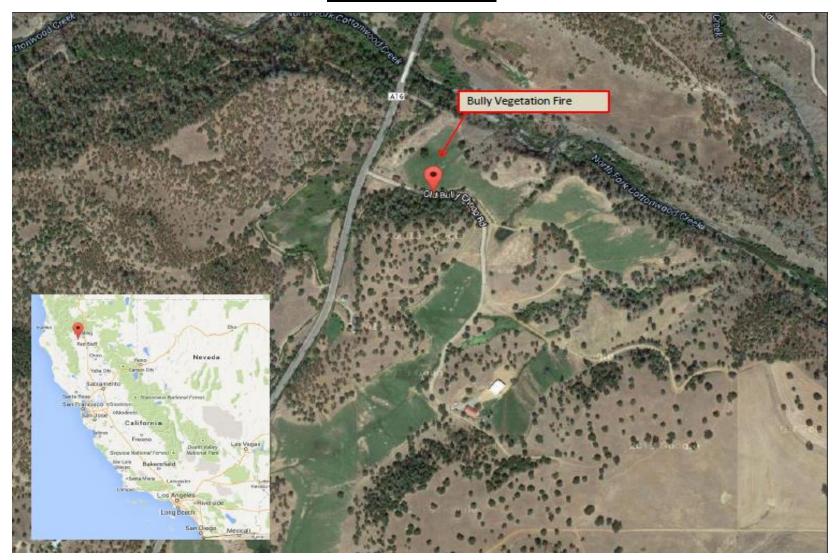
# **Bully Incident, Vegetation Fire, Shasta County (Continued) Emergency Management**

#### **EOC Activations:**

- Shasta County EOC activated at Level 1.
- Inland REOC and SOC activated at Level 1 in support of Shasta County EOC.

# **Deployments:**

- A Cal OES Assistant Fire Chief is assigned to the Bully Incident as an Agency Representative.
- Four (4) Public Safety Communications Radio Technicians are assigned to the fire.





# **CAL OES ACTIVATIONS**

# Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is Monday – Friday, 0800-1700 hours.

#### Cal EOC Incident - 2014 Drought

# **Situational Summary**

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

- On 7/15/14 the State Water Board passed new regulation to reduce out door urban water use. The
  regulation makes an exception for health and safety circumstances. Local agencies can ask courts
  to fine water users up to \$500.00 a day and the SWRCB can fine water agencies up to \$10,000.00
  per day
- Reservoir Levels (% capacity): Reservoir Levels as of July 17 remain low, including: Don Pedro 47%; Exchequer 23%; Folsom Lake 44%; Lake Oroville 39%; Millerton Lake 57%; New Melones 28%; Pine Flat 23%; San Luis 26%; Lake Shasta 38%; Trinity Lake 39%; Pyramid Lake 92%; and Castaic Lake 46%. An update of water levels at other smaller reservoirs is also available.
  - San Luis Reservoir indicated a drop in capacity level from 29% to 26%.
  - Pine Flat Reservoir indicated a drop in capacity level from 28% to 23%



### Cal EOC Incident - 2014 Drought

# **Situational Summary**

On July 15, 2014, CDFA in partnership with U.C. Davis Center for Watershed Sciences released a study titled Economic Analysis of the 2014 Drought for California Agriculture. The study indicates the drought in California is the third most severe on record and is responsible for the greatest water loss ever seen for the state's agriculture, and river water for Central Valley farms has been reduced by roughly one-third, according. Direct costs to agriculture total about \$1.5 billion (which include revenue losses of \$1 billion and \$0.5 billion in additional pumping costs). This net revenue loss is about 3% of the state's total agricultural value

Open Burn Ban in effect across the state: Open burning is now prohibited on 31 million acres of land across the state, due to a burn ban that CAL FIRE has directed each of its unit chiefs to implement. This ban on open burning in state responsibility areas (outside of cities and towns) reduces wildfire danger amidst extremely dry conditions.

The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.

Cal OES continues to gather drought-related costs from state agencies and local governments.

# **Drought Declarations/Resolutions/Proclamations:**

# **County Declarations/Resolutions/Proclamations:**

Declarations/F	Resolutions/Proclamatio	ns	
Inland Region			
County	Date Signed	Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	6/27/2014
Kings	1/14/2014	State and Federal assistance	714/2014
Madera	1/28/2014	No specific request	7/10/2014
Mariposa	5/13/2014	State and Federal assistance	7/8/2014
Merced	3/6/2014	No specific request	6/27/2014
Modoc	3/5/2014	No specific request	5/27/2014
San Joaquin	1/28/2014	No specific request	5/21/2014
Shasta	5/15/2014	No specific request	6/23/2014
Siskiyou	3/11/2014	Gubernatorial and Presidential	6/17/2014
Sutter	2/11/2014	Gubernatorial and Presidential	6/2/2014
Tulare	2/4/2014	CDAA and Federal assistance	7/15/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	7/18/2014
Yuba	2/18/2014	Gubernatorial and Presidential	7/14/2014
Coastal Region			
County	Date Signed	Request	Reaffirmation Received
Humboldt	7/1/2014	No specific request	
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County	Date Signed	Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014; 5/23/2014	No Specific request; CDAA	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



# **Declarations/Resolutions/Proclamations: (Cont.)**

# **City / Tribe / Special District Declarations/Resolutions/Proclamations:**

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Lodi City, San Joaquin County	7/1/2014	Declare Local Emergency State/Fed assistance
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mountain House CSD, San Joaquin County	7/1/2014	Declaring Stage 1 Mandatory Water Conservation
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Ripon City, San Joaquin County	7/1/2014	Mandatory Water Conservation
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Cortina Racheria Kletsel Dehe Band of Wintun Indians, Colusa County	7/7/2014	Declared drought emergency / instituting conservation measures.

# **Declarations/Resolutions/Proclamations: (Cont.)**

# **City / Tribe / Special District Declarations/Resolutions/Proclamations:**

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Coastal Region		
Hoopa Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Srvs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of Rio Dell, Humboldt	7/17/2014	Declare a Stage III Water Shortage Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency
City of Santa Barbara	5/21/2014	Declare Stage II Water Emergency



# **County Drought Task Force Meetings**

Information as of 7/16/14

Inland Region	<u> </u>	k Force Upcoming Meet
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	11/1/2014
Kern	5/15/2014	TBD
Kings	6/13/2014	7/18/2014
Madera	6/18/2014	7/29/2014
Merced	6/5/2014	8/14/2014
Modoc	2/12/2014	TBD
Vevada	5/29/2014	7/16/2014
Placer	3/12/2014	TBD
Plumas	5/5/2014	TBD
Sacramento	7/3/2014	7/17/2014
San Joaquin	6/25/2014	7/16/2014
Siskiyou	5/22/2014	TBD
Stanislaus	6/19/2014	8/7/2014
Sutter	7/7/2014	TBD
ehama	5/19/2014	TBD
ulare	6/23/2014	7/14/2014
Tuolumne	6/12/2014	7/17/2014
olo .	7/3/2014	8/7/2014
Coastal Region		
loopa Valley Tribe	6/18/2014	TBD
_ake	N/A	7/17/2014
Mendocino	5/28/2014	7/17/2014
Monterey	5/29/2014	7/30/2014
lapa	5/28/2014	TBD
San Mateo	5/22/2014	7/17/2014
Southern Region	n	
Orange	6/25/2014	TBD
San Luis Obispo	6/18/2014	7/24/2014
Santa Barbara	6/25/2014	7/23/2014



# **CAL OES MISSIONS**

### **Ongoing Cal OES Missions**

- 2014-LAW-4082, Mono County Sheriffs Office at the request of Madera County Sheriffs Office requested a helicopter with high altitude/hoist capability and medical personnel on board. The SAR mission is for two Ventura County SAR Team members who are located on Clyde Pinnacle at 12,000 feet suffering from hypothermia/dehydration. Ventura SO SAR personnel were conducting SAR training when the two team members became hypothermic due to summer storm activity close to the peak. LDO secured the requested helicopter from the California National Guard with an ETA of 1030 hours. LDO is monitoring this incident, storm activity is reported to be moving westward from the Mono/Inyo side which may complicate helicopter rescue operation. Mission Ongoing
- 2014-LAW-4072, Siskiyou County Sheriffs Office requested a Human Remains Detection K9 to search an
  undisclosed area regarding a cold case Homicide, new information has been obtained, the search is schedule for
  0500 hours on Monday 7/21/14. Cal OES Law Branch secured the requested resource for this mission. Mission
  Ongoing
- 2014-LAW-2798, El Dorado County is planning an in-county SAR exercise on 07/25/14 and 26 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H72, H60 and CH47), hoist training, patient packaging for air evacuation and ground team insertion and extraction training.
- 2014-LAW-2481, The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be prepositioned prior to the start of the event.
- 2014-LAW-2483, The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be prepositioned prior to the start of the event.

## **Cal OES Telecommunications Resources Deployed**

San Luis Obispo County SO deploying Mobile Interoperability Gateway Unit -1(MIGU-1) for the County Fair which runs from July 16 thru the 27<sup>th</sup> to provide internet access and one phone line. In county deployment with no Cal OES personnel.





#### Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.